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ABSTRACTS

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WILDLIFE REVIEW

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[Univ. Tromsø, N-9000 Tromsø, Norway] A total of 184 specimens of fish-eating and aquatic birds were collected on or near five different lakes of the Wabigoon and English River systems in northwestern Ontario and analyzed for total mercury in liver. The concentrations reached or approached 100 ppm in some scavengers and fisheaters like turkey vulture *(Cathartes aura)*, common merganser *(Mergus merganser)*, raven *(Corvus corax)*, and common loon *(Gavia immer)*, while the concentrations in typical surface feeding ducks, mallards *(Anas platyrhynchos)* and pintails *(A. acuta)*, were generally below 10 ppm.--From abstr.

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Vernon, J. D. R. MIGRATIONS PRINTANIERES AU MAROC OCCIDENTAL. [SPRINGTIME MIGRATIONS IN WESTERN MOROCCO.] *Alauda* 40(4): 307-320. 1972. [From Biol. Abstr. 56(10), 1973. In French with English summ.] *WR 152: 57*
[55 Wolfridge Ride, Alveston, Bristol, Gloucester, England]

BIRDS--MANUALS, FAUNAS, COMMUNITIES

Brichetti, Pierandrea, and Eraldo Gandini. CATTURE E SEGNALAZIONI POCO NOTE OD INTERESSANTI EFFETTUATE NELLA ZONA DELLA BASSA PIANURA BRESCIANA CENTRALE. [CAPTURES AND OBSERVATIONS, UNUSUAL OR INTERESTING, IN THE ZONE OF THE LOW BRESCIA CENTRAL PLAIN.] *Riv. Ital. Ornitol.* 43(1): 147-150. 1973. [From Biol. Abstr. 57(4), 1974. In Italian.] *WR 152: 57*
Data on 32 spp.

Brina, Sandro. OSSERVAZIONI COMPIUTE NEL SETTORE ORNITICO NELLE SALINE DI CERVIA E NELL'APPENNINO ROMAGNOLO IN TUTTO L'ANNO 1972. [OBSERVATIONS MADE IN THE ORNITHOLOGICAL SECTOR IN THE SALT FLATS OF CERVIA (NORTHERN ITALY) AND IN THE ROMAGNOLO APENNINES DURING THE ENTIRE YEAR OF 1972.] *Riv. Ital. Ornitol.* 43 (1): 161-167, illus. 1973. [From Biol. Abstr. 57(4), 1974. In Italian.] *WR 152: 57*

Castellani, Carlo, Gianni Siracusano, Roberto Parri, and Gabriele Rolandi. OSSERVAZIONI ORNITOLOGICHE SUL MASSICCIO DEL POLLINO. [ORNITHOLOGICAL OBSERVATIONS ON THE POLLINO MASSIF.] *Riv. Ital. Ornitol.* 43(1): 135-146, illus. 1973. [From Biol. Abstr. 57(4), 1974. In Italian.] *WR 152: 58*

Catuneanu, I., A. Filipascu, D. Munteanu, E. Nadra, V. Pop, C. Rosetti-Balanescu, and M. Talpeanu. NOMENCLATORUL PASARILOR DIN ROMANIA. [NOMENCLATURE OF ROMANIAN BIRDS.] *Ocrotirea Nat.* 16(1): 127-145. 1972. [From Biol. Abstr. 57(4), 1974. In Romanian.] *WR 152: 58*

Comolli, Luca, and Fabio Gentili. OSSERVAZIONI ORNITOLOGICHE IN SARDEGNA NEL MESE DI AGOSTO DEGLI ANNI 1970, 1971, 1972. [ORNITHOLOGIC OBSERVATIONS IN SARDINIA IN THE MONTH OF AUGUST FOR THE YEARS 1970, 1971, 1972.] *Riv. Ital. Ornitol.* 43(1): 120-134. 1973. [From Biol. Abstr. 57(4), 1974. In Italian.] *WR 152: 58*
Annotated list of 119 spp.

Crawford, Robert L., and D. Jack Dozier. BIRDS OF THOMAS COUNTY, GEORGIA. *Oriole* 38(2&3): 13-27. June-Sept. 1973. *WR 152: 58*
[Tall Timbers Res. Stn., Route 1, Box 160, Tallahassee, Fla. 32303] Annotated list of 224 spp.

Czarnecki, Zygmunt. KILKA UWAG O PTAKACH MALEGO KUSZCZEWATEGO LIMANU I OKOLICY (KRAJ KRASNODARSKI). [REMARKS ON BIRDS OF "MALYJ KUSCEVATYJ LIMAN"-BAY AND ITS ENVIRONS (KRASNODAR KRAI).] *Przegl. Zool.* 17(1): 74-77, illus. 1973. [From Biol. Abstr. 57(1), 1974. In Polish with English summ.] *WR 152: 58*
[Inst. Biol., Univ. A. Mickiewicza, Poznan, Poland] The establishment of artificial nests built of reed increased the number of nesting ducks, especially *Anas platyrhynchos* and *Netta rufina*. The population of *Panurus biarmicus* was also extremely high, the birds nesting frequently in the walls of sheds prepared for ducks.

Dowsett, R. J., and R. Stjernstedt. THE BIRDS OF THE MAFINGA MOUNTAINS. *Puku* no. 7. p. 107-123, 3 pls. 1973. *WR 152: 58*
[Natl. Mus. Zambia, P.O. Box 498, Livingstone, Zambia] Annotated list.

Dyrcz, Andrzej. PTAKI POLSKIEJ CZEŚCI KARKONOSZY. [THE BIRDS OF THE POLISH PART OF THE KARKONOSZE MOUNTAINS.] *Ochrona Przyrody* 38. p. 213-284, 8 figs. 1973. In Polish with English summ. *WR 152: 58*

Ferraz de Carvalho, Gil Duarte. CONTRIBUICAO PARA O ESTUDO ORNITOLOGICO DO DISTRITO DE MOCAMEDES, ANGOLA. [CONTRIBUTION TOWARDS THE ORNITHOLOGICAL STUDY OF THE DISTRICT OF MOCAMEDES, ANGOLA.] *Cienc. Biol.* (Luanda) 1(2): 63-71, illus. 1971. [From Biol. Abstr. 57(5), 1974. In Portuguese.] *WR 152: 58*
[Univ. Luanda, Luanda, Angola]

Fleming, Richard Seaman. BIRD COMMUNITIES ABOVE TREELINE, A COMPARISON OF TEMPERATE AND EQUATORIAL MOUNTAIN FAUNAS. *Ph.D. thesis, Univ. Wash.* 141 p. 1973. [From Diss. Abstr. Int. B Sci. Eng. 34(8), 1974.] *WR 152: 58*

Fog, Mette. OM HOV RON OG DENS YNGLEFUGLE. [THE BIRD LIFE ON THE ISLAND HOV RON.] *Flora Fauna* 79(2): 25-31, illus. 1973. [From Biol. Abstr. 57(4), 1974. In Danish with English summ.] *WR 152: 58*
[Vildtbiol. Stn., Kalø, 8410 Rønde, Denmark]

Glowacinski, Z. SECONDARY SUCCESSION OF BIRDS IN AN OAK-HORNBEAM FOREST. *Bull. Acad. Pol. Sci. Ser. Sci. Biol.* 20(10): 705-710, illus. 1972. [From Biol. Abstr. 56(11), 1973. In (English) with Russian summ.] *WR 152: 58*
[Zakl. Ochr. Przyr., Pol. Akad. Nauk., Lubicz 46, Krakow, Poland]

Graber, Richard R., Jean W. Graber, and Ethelyn L. Kirk. ILLINOIS BIRDS: TYRANNIDAE. *Ill. Nat. Hist. Surv. Biol. Notes* no. 86. p. 1-56, 47 figs. Feb. 1974. *WR 152: 59*
Fifth in a series in which published Illinois bird data are summarized.

Grimm, Hans. VOGELARTEN AUF DER VITTER HEIDE (HIDDENSEE). [BIRD SPECIES OF THE VITTER HEIDE (HIDDENSEE).] *Beitr. Vogelkd.* 19(4): 289-295, illus. 1973. [From Biol. Abstr. 57(3), 1974. In German.] *WR 152: 59*
[Mus. Naturkd., Charlottenstr. 19, DDR-108 Berlin, East Germany]

Heron, S. J. BIRDS OF GOONOO STATE FOREST, NEW SOUTH WALES. *Emu* 73(3): 119-123, illus. 1973. [From Biol. Abstr. 57(2), 1974.] *WR 152: 59*
[De La Salle High School, Bereina, C.D., Papua New Guinea]

Hoogerwerf, A. ON THE ORNITHOLOGY OF THE RHINO SANCTUARY UDJUNG KULON IN WEST JAVA INDONESIA. (CONCLUSION). *Nat. Hist. Bull. Siam Soc.* 24(1/2): 79-135, illus. 1971. [From Biol. Abstr. 56(10), 1973.] *WR 152: 59*
80 spp. Bibliography of 90 references.

Hovette, Christian. NOUVELLE ACQUISITIONS AVIFAUNISTIQUES DE LA CAMARGUE. [NEW CONTRIBUTIONS TO THE STUDY OF THE AVIAN FAUNA OF CAMARGUE.] *Alauda* 40(4): 343-352. 1972. [From Biol. Abstr. 56(10), 1973. In French.] *WR 152: 59*
[Le Sambuc, 13200 Arles, France]

Jordania, Rewas. DIE VOGELWELT GEORGIENS NACH DEM MATERIAL DES STAATLICHEN MUSEUMS GEORGIENS: 3. FORTSETZUNG. [THE BIRDS OF GEORGIA ACCORDING TO THE MATERIAL IN THE STATE MUSEUM OF GEORGIA: 3. SUPPLEMENT.] *Beitr. Vogelkd.* 19 (2/3): 187-193. 1973. [From Biol. Abstr. 57(1), 1974. In German.] *WR 152: 59*
[Besikst. 12, Tbilissi 4, USSR] Sighting areas in the Georgian SSR, USSR, and dates are given for 35 spp. of the following genera: *Alauda, Lullula, Galerida, Calandrella, Melanocorypha, Eremophila, Motacilla, Anthus, Tichodroma, Certhia, Sitta, Parus, Aegithalos, Lanius* and *Bombycilla.*

Kanuscak, Pavel. VYSKYT NIEKTORYCH ZRIEDKAVEJSICH DRUHOV VTAKOV V OKOLI PIESTAN. [THE OCCURRENCE OF SEVERAL RARE BIRD SPECIES IN THE AREA OF PIESTANY.] *Zh. Slov. Nar. Mus. Prir. Vedy* 18(2): 155-157. 1972. [From Biol. Abstr. 57(6), 1974. In Czech with German summ.] *WR 152: 59*
[Predn. adrazie 3200/B, Piestany, Czechoslovakia] *"Branta canadensis, Phalaropus lobatus, Limosa lapponica,* and *Tringa stagnatilis."*

Khanum, Zakia, and M. A. H. Qadri. FRESH RECORD OF SOME BIRDS IN WEST PAKISTAN. *Pak. J. Zool.* 4(2): 219-221. 1972. [From Biol. Abstr. 56(10), 1973.] *WR 152: 59*
[Univ. Karachi, Karachi, Pakistan] "Distribution of 19 spp."

Krey, Winfried, Helmut Ludwig, and Juergen Sartor. DIE VOGELWELT DER KROMBACHTALSPERRE UND IHRER UMGEBUNG. [THE AVIFAUNA OF THE KROMBACH VALLEY WATER BARRAGE AND ITS SURROUNDINGS.] *Emberiza* 2(3): 104-152. 1971. [From Biol. Abstr. 56(12), 1973. In German.] *WR 152: 59*
[7091 Neunheim bei Ellwangen, Ellwangerst. 10, West Germany]

Kumerloeve, H. LISTE COMPAREE DES OISEAUX NICHEURS DE TURQUIE MERIDIONALE, SYRIE ET LIBAN. [COMPARATIVE LIST OF THE BIRDS NESTING IN SOUTH TURKEY, SYRIA AND LEBANON.] *Alauda* 40(4): 353-366. 1972. [From Biol. Abstr. 56(10), 1973. In French.] *WR 152: 59*
[Hubert-Reissner-St. 7, 8032 Muenchen-Graefelfing, West Germany] "341 spp. including *Passer moabiticus.*"

Kuroda, Nagahisa. [A BIRD CENSUS IN THE IMPERIAL PALACE FOR 1971 (JAPAN).] *Misc. Rep. Yamashina's Inst. Ornithol.* 6(5/6): 410-423. 1972. [From Biol. Abstr. 57(4), 1974. In Japanese with English summ.] *WR 152: 59*
[Yamashina's Inst. Ornithol. (150) Nanpeidai 8-20, Shibuya, Tokyo, Japan]

Kuroda, Nagahisa. [SPRING BIRD CENSUS IN THE RYUKYU ISLANDS (1972).] *Misc. Rep. Yamashina's Inst. Ornithol.* 6(5/6): 551-568. 1972. [From Biol. Abstr. 57 (5), 1974. In Japanese with English summ.] *WR 152: 60*

[Yamashina's Inst. Ornithol., (150) Nanpeidai 8-20, Shibuya, Tokyo, Japan] "A total of 51 spp. were recorded. The most generally abundant species was *Hypsipetes amaurotis*, consisting of 21% of the total avifauna, followed by *Streptopelia orientalis* with 18%. Five species of sea birds were recorded: *Sterna sumatrana, S. fuscata, S. bergii, S. albifrons*, and *Calonectris leucomelas*."

Lebreton, P. COMPTE RENDU ORNITHOLOGIQUE ANNUEL DE L'AUTOMNE 1970 A L'ETE 1971 DANS LA REGION RHONE-ALPES. [ANNUAL ORNITHOLOGICAL PROCEEDINGS FROM AUTUMN 1970 TO SUMMER 1971 IN THE RHONE-ALPS REGION.] *Bull. Mens. Soc. Linn. Lyon* 42 (5): 112-128. 1973. [From Biol. Abstr. 57(1), 1974. In French.] *WR 152: 60*

Lebreton, P., and M. Czajkovski. COMPTE RENDU ORNITHOLOGIQUE ANNUEL DE L'AUTOMNE 1970 A L'ETE 1971 DANS LA REGION RHONE-ALPES. [ANNUAL ORNITHOLOGICAL INVENTORY FROM AUTUMN 1970 UNTIL SUMMER 1971 IN THE RHONE-ALPS REGION. (Continued).] *Bull. Mens. Soc. Linn. Lyon* 42(6): 133-142. 1973. [From Biol. Abstr. 57(3), 1974. In French.] *WR 152: 60*

[Soc. Linn. Lyon, Lyon, France]

Lippert, Wolfgang. ORNITHOLOGISCHES BEOBACHTUNGSMATERIAL AUS DER ELBAUE BEI TANGERMUENDE: I. NONPASSERES: 2. FORTSETZUNG. [ORNITHOLOGICAL OBSERVATIONAL MATERIAL FROM THE ELBAUE NEAR TANGERMUENDE: I. NONPASSERES: 2. CONTINUATION.] *Beitr. Vogelkd.* 19(2/3): 179-186, illus. 1973. [From Biol. Abstr. 57(1), 1974. In German.] *WR 152: 60*

[Am Tierpark 125, DDR-1136 Berlin, East Germany] Sighting areas, dates and distributional changes in East Germany are given for *Perdix perdix, Coturnix coturnix, Phasianus colchicus, Grus grus, Rallus aquaticus*, 2 *Porzana* spp., *Crex crex, Gallinula chloropus, Fulica atra, Otis tarda, Haematopus ostralegus, Vanellus vanellus*, 2 *Charadrius* and 2 *Pluvialis* spp.

Matousek, Branislav. PRISPEVOK K POZNANIU AVIFAUNY BULHARSKA. [CONTRIBUTION TO THE KNOWLEDGE OF THE AVIFAUNA OF BULGARIA.] *Zh. Slov. Nar. Mus. Prir. Vedy* 18 (2): 83-92. 1972. [From Biol. Abstr. 57(6), 1974. In Czech with German summ.] *WR 152: 60*

[Slov. Nar. Mus., Vajanskeho nabr. 2, Bratislava, Czechoslovakia]

Mees, G. F. DIE VOEGEL DER INSEL GEBE. [THE BIRDS OF GEBE ISLAND.] *Zool. Meded. Rijksmus. Nat. Hist. Leiden* 46(6): 69-89, illus. 1972. [From Biol. Abstr. 57(3), 1974. In German.] *WR 152: 60*

[Rijksmus. Nat. Hist., Leiden, Netherlands]

Moksnes, A. QUANTITATIVE SURVEYS OF THE BREEDING BIRD POPULATIONS IN SOME SUBALPINE AND ALPINE HABITATS IN THE NEDAL AREA IN CENTRAL NORWAY (1967-71). *Norw. J. Zool.* 21(2): 113-138, illus. 1973. [From Biol. Abstr. 57(4), 1974. In English.] *WR 152: 60*

[Univ. Trondheim, Rosenborg, 7000 Trondheim, Norway]

Mooser, R. DE VOGELS VAN SCHIERMONNIKOOG. [THE BIRDS OF SCHIERMONNIKOOG.] *Wet. Meded. KNNV (K. Ned. Natuurhist. Ver.)* 95. p. 1-84, illus. 1973. [From Biol. Abstr. 56(12), 1973. In Dutch with English summ.] *WR 152: 60*

Munteanu, Dan. SUR L'ORIGINE DE L'AVIFAUNE DES CARPATHES ROUMAINES. [CONCERNING THE ORIGIN OF THE AVIFAUNA OF THE ROMANIAN CARPATHIANS.] *Alauda* 40(3): 257-271. 1972. [From Biol. Abstr. 56(10), 1973. In French with Romanian and English summ.] *WR 152: 60*

[Stn. Rech. Biol. Geogr. "Stejarul," Pingarati-Neamt, Romania]

Mwenya, A. N. ORNITHOLOGICAL NOTES FROM SOUTH EAST OF LAKE BANGWEULU. *Puku* no. 7. p. 151-161, [1 fig.]. 1973. *WR 152: 61*
[Div. Wildl., Fisheries & Natl. Parks, P.O. Box 1, Chilanga, Zambia]

Newman, George A. RECENT BIRD RECORDS FROM THE GUADALUPE MOUNTAINS, TEXAS. *Southwest. Nat.* 19(1): 1-7, 1 fig. 25 Mar. 1974. *WR 152: 61*
[Hardin-Simmons Univ., Abilene, Tex. 79601]

Olrog, C. C. NOTAS ORNITOLOGICAS: VIII. SOBRE LA COLECCION DEL INSTITUTO MIGUEL LILLO, TUCUMAN. [ORNITHOLOGICAL NOTES: VIII. ON THE COLLECTION OF THE MIGUEL LILLO INSTITUTE OF TUCUMAN.] *Acta Zool. Lilloana* 26(18): 269-272. 1972. [From Biol. Abstr. 56(10), 1973. In Spanish with English summ.] *WR 152: 61*
[Fund. Inst. Miguel Lillo, San Miguel de Tucuman, Argentina] *"Nothoprocta cinerascens, Phalacrocorax* spp., *Buteo swainsonii, Heliornis fulica, Stercorarius skua, Veniliornis fumigatus,* and *Scytalopus supercialiaris."*

Oniki, Yoshika. STUDIES OF THE GUILD OF ANT-FOLLOWING BIRDS AT BELEM, BRAZIL. *Acta Amazonica* 2(1): 59-79, illus. 1972. [From Biol. Abstr. 57(5), 1974. In English with Portuguese summ.] *WR 152: 61*
[Princeton Univ., Princeton, N.J.] *"Phlegopsis nigromaculata, Pyriglena leuconota, Hylophylax poecilonata, Dendrocolaptes certhia, Dendrocincla fuliginosa, Dendrocincla merula,* and *Eucometis penicillata."*

Owens, R. A., and M. T. Myres. EFFECTS OF AGRICULTURE UPON POPULATIONS OF NATIVE PASSERINE BIRDS OF AN ALBERTA FESCUE GRASSLAND. *Can. J. Zool.* 51(7): 697-713, illus. 1973. [From Biol. Abstr. 57(6), 1974.] *WR 152: 61*
[F. F. Slaney & Co. Ltd., 402 W. Pender St., Vancouver 3, British Columbia, Canada] *"Ammodramus bairdii, Anthus spragueii, Passerculus sandwichensis, Spizella pallida, Sturnella neglecta, Eremophila alpestris, Calcarius ornatus,* and *Pooecetes gramineus."*

Parker, Gerald R., and R. Kenyon Ross. NOTES ON THE BIRDS OF SOUTHAMPTON ISLAND, NORTHWEST TERRITORIES. *Arctic* 26(2): 123-129, illus. 1973. [From Biol. Abstr. 57(2), 1974. In English with French and Russian summ.] *WR 152: 61*
[Canadian Wildl. Serv., Ottawa, Ontario, Canada] Annotated list of 46 spp. of birds.

Pocklington, R., P. R. Willis, and M. Palmieri. BIRDS SEEN AT SEA AND ON AN ISLAND IN THE CARGADOS CARAJOS SHOALS. *Atoll Res. Bull.* 158. p. 1-8. 1972. [From Biol. Abstr. 56(10), 1973.] *WR 152: 61*
[Bedford Inst., Dartmouth, Nova Scotia, Canada]

Rucner, Dragutin, and Renata Rucner. PRILOG POZNAVANJU NAPUCENOSTI PTICA U BIOTOPIMA BARANJE. [A METHOD OF IDENTIFYING BIRDS IN THE BARANJE BIOTOPE.] *Larus* 24: 31-64, illus. 1970. [From Biol. Abstr. 56(10), 1973. In Serbo-Croatian with German summ.] *WR 152: 61*
[Inst. Biol. Odjel. Ornitol., Sveucilista Zagreb, Ilirski trg 9/11, post. pret. 03-6g, 41001 Zagreb, Yugoslavia] "55 spp. *Fringilla coelebs, Streptopelia turtur,* and *Sylvia atricapilla."*

Simpson, Marcus B., Jr. ANNOTATED CHECKLIST OF THE BIRDS OF MT. MITCHELL STATE PARK, NORTH CAROLINA. *J. Elisha Mitchell Sci. Soc.* 88(4): 244-251. 1972. [From Biol. Abstr. 56(11), 1973.] *WR 152: 61*
[P.O. Box 167, Statesville, N.C.] Ninety-one spp.

Sorci, G., B. Massa, and G. Cangialosi. AVIFAUNA DELLE ISOLE EGADI CON NOTIZIE RIGUARDANTI QUELLA DELLA PROVINCIA DI TRAPANI (SICILIA). [AVIFAUNA OF THE EGADI ISLANDS WITH NOTATIONS REGARDING BIRDS OF THE PROVINCE OF TRAPANI (SICILY).] *Riv. Ital. Ornitol.* 43(1): 1-119, illus. 1973. [From Biol. Abstr. 57(4), 1974. In Italian with French and English summ.] *WR 152: 61*
[Oss. Ornitol. Sicilia, Porticello, Italy] A systematic list of 287 spp. is presented for the province of Trapani, Italy. Species recorded from the isles of Eolie, Ustica, Pantelleria, Pelagie, Malta and Sicily are also listed.

Steinbacher, Joachim. BEITRAEGE ZUR VOGELWELT VON WEST-MADAGASKAR. [CONTRIBUTIONS TO THE BIRD WORLD OF WEST MADAGASCAR.] *Senckenb. Biol.* 53(5/6): 325-339, illus. 1972. [From Biol. Abstr. 57(2), 1974. In German with English summ.] *WR 152: 62*
[Forschungsinst. Senckenberg, Frankfurt/Main, West Germany] Data on 37 spp.

Tunnicliffe, G. A. THE AVIFAUNA OF THE LAKE ELLESMERE AREA, CANTERBURY. *Mauri Ora* 1. p. 107-135. 1973. [From Biol. Abstr. 57(3), 1974.] *WR 152: 62*
[Canterbury Museum, Rolleston Ave., Christchurch, New Zealand]

Vasic, Vojislav, and Vladimir Stevanovic. KARAKTERISTIKE ORNITOFAUNE UZEG PODRUCJA BEOGRADA. [CHARACTERISTIC ORNITHOFAUNA IN THE BELGRADE AREA.] *Larus* 24: 115-127, illus. 1970. [From Biol. Abstr. 56(10), 1973. In Serbo-Croatian with German summ.] *WR 152: 62*
[Inst. Biol. Istraz., 29 Novembra 142, 11000 Belgrad, Yugoslavia]

Vauk, Gottfried. ERGEBNISSE EINER ORNITHOLOGISCHEN ARBEITSREISE AN DEN BEYSEHIR-GOELUE (SW-ANATOLIEN) IM APRIL/MAI 1964. [RESULTS OF AN ORNITHOLOGICAL EXPEDITION IN THE BEYSEHIR-GOELUE (SOUTHWESTERN ANATOLIA) IN APRIL AND MAY OF 1964.] *Beitr. Vogelkd.* 19(4): 225-260. 1973. [From Biol. Abstr. 57(3), 1974. In German.] *WR 152: 62*
[Inselstn. Vogelwarte, Postfach 1220, 2192 Helgoland, West Germany] Dimensions, weight and location of finds in Turkey are reported for the 159 spp. observed. Bands were placed on 416 birds of 30 spp.

Vidal, Armin. DIE VOGELWELT DES OBERPFAELZER DONAUTALES UND IHRE BEDROHUNG DURCH TECHNISCHE PROJEKTE. [THE BIRDS OF THE DANUBE VALLEY OF THE UPPER PALATINATE AND DANGER FROM TECHNICAL PROJECTS.] *Anz. Ornithol. Ges. Bayern* 12 (1): 65-79, illus. 1973. [From Biol. Abstr. 56(11), 1973. In German with English summ.] *WR 152: 62*
[Puricellist. 15, 84 Regensburg, West Germany]

Vogelwerkgroep Grote Rivieren. HANDLEIDING VOOR HET INVENTARISEREN VAN BROEDVOGELS IN NEDERLAND. [A GUIDE TO THE INVENTORY OF BREEDING BIRDS.] *Wet. Meded. KNNV (K. Ned. Natuurhist. Ver.)* 96. p. 1-58. 1973. [From Biol. Abstr. 57(2), 1974. In Dutch with English summ.] *WR 152: 62*

Webster, Fred S., Jr. RESIDENT BIRDS OF THE GOMEZ FARIAS REGION, TAMAULIPAS, MEXICO. *Am. Birds* 28(1): 3-10, illus. Feb. 1974. *WR 152: 62*
[4926 Strass Drive, Austin, Tex. 78731]

Wiens, John A. HABITAT HETEROGENEITY AND AVIAN COMMUNITY STRUCTURE IN NORTH AMERICAN GRASSLANDS. *Am. Midl. Nat.* 91(1): 195-213, 7 figs. Jan. 1974. *WR 152: 62*
[Oreg. State Univ., Corvallis]

Willson, Mary F., Stanley H. Anderson, and Bertram G. Murray. TROPICAL AND TEMPERATE BIRD SPECIES DIVERSITY: WITHIN-HABITAT AND BETWEEN-HABITAT COMPARISONS. *Caribb. J. Sci.* 13(1/2): 81-90, illus. 1973. [From Biol. Abstr. 57(5), 1974.] *WR 152: 62*
[Univ. Ill., Champaign 61820]

BIRDS--POPULATIONS & FLUCTUATIONS

Stiles, Edmund Warner. BIRD COMMUNITY STRUCTURE IN ALDER FORESTS. *Ph.D. thesis, Univ. Wash.* 190 p. 1973. [From Diss. Abstr. Int. B Sci. Eng. 34(8), 1974.] *WR 152: 62*
The bird community structure in forests of *Alnus rubra* in Washington and *Alnus jorullensis* in Costa Rica was studied and patterns were analyzed.

BIRDS--ECONOMICS, CONTROL, MORTALITY

Brown, R. G. B. BIRD DAMAGE TO FRUIT CROPS IN THE NIAGARA PENINSULA. *Can. Wildl. Serv. Rep. Ser.* no. 27. 57 p., 15 figs. 1974. In English with French summ. Price $1.50. *WR 152: 63*

Cherries and grapes are the fruits suffering the most bird damage in the Niagara Peninsula. The amount of damage varies among years, areas and cultivars, but a 25 per cent loss of the sweet cherry crop is not uncommon; grape damage is usually less than 10 per cent of the crop.--From abstr.

BIRDS--PARASITES & DISEASES

Capelle, Kenneth J., and Terry L. Whitworth. THE DISTRIBUTION AND AVIAN HOSTS OF *CARNUS HEMAPTERUS* (DIPTERA: MILICHIIDAE) IN NORTH AMERICA. *J. Med. Entomol.* 10(5): 525-526, illus. 1973. [From Biol. Abstr. 57(6), 1974.] *WR 152: 63*

[Brigham City, Utah 84302]

Rajagopalan, P. K. IXODID TICKS (ACARINA, IXODIDAE) PARASITIZING WILD BIRDS IN THE KYASANUR FOREST DISEASE AREA OF SHIMOGA DISTRICT, MYSORE STATE, INDIA. *J. Bombay Nat. Hist. Soc.* 69(1): 55-78, illus. 1972. [From Biol. Abstr. 56(10), 1973.] *WR 152: 63*

[Virus Res. Cent. Poona, Maharashtra, India]

Sandner, Henryk, and Antoni Wasylik. THE MITES OF THE SPARROW NESTS AND THE DANGER OF INFESTATION OF GRANARIES BY THEM. *Ekol. Pol.* 21(22): 323-338, 3 figs. 1973. In English with Polish summ. *WR 152: 63*

"Passer montanus."

Terskikh, I. I., and A. Yu. Bekleshova. [MIXED INFECTION IN WILD BIRDS IN COMBINED FOCI OF ORNITHOSIS AND ARBOVIRUSES.] *Vopr. Virusol.* 17(3): 325-329. 1972. [From Biol. Abstr. 56(10), 1973. In Russian with English summ.] *WR 152: 63*

[Acad. Med. Sci. USSR, Moscow, USSR] *"Uria aalge."*

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GAME BIRDS--GENERAL

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